

INTERNATIONAL SEARCH REPORT

PCT/GB2004/002925

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/107 A61K47/44 A61K47/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>PATENT ABSTRACTS OF JAPAN vol. 1996, no. 02, 29 February 1996 (1996-02-29) & JP 7 258070 A (TAISHO PHARMACEUT CO LTD), 9 October 1995 (1995-10-09) cited in the application abstract & DATABASE INTERNET 'Online! 8 November 2004 (2004-11-08), "Automatic translation of JP07-258070 via IPDL" retrieved from HTTP://WWW4.IPDL.NCIPI.G0.JP/TOKUJITU/PAJD ETAIL.IPDL?NO000=60&N0120=01&N2001=2&N3001 =H07-258070 abstract; example 3 the whole document</p> <p style="text-align: center;">----- -/-</p>	25-30

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *S* document member of the same patent family

Date of the actual completion of the international search

8 November 2004

Date of mailing of the international search report

29/11/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT.

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,Y	WO 02/09764 A (BYRON BASSETT LTD ; RAZZAK MAJID HAMEED ABDUL (NZ); TUCKER IAN GEORGE) 7 February 2002 (2002-02-07) the whole document page 2, line 29 - page 3, line 26 table 1 page 9; example 3 page 10, lines 16-22 claims 1,3,8-11	1-30
Y	----- BAGWE R P ET AL: "IMPROVED DRUG DELIVERY USING MICROEMULSIONS: RATIONALE, RECENT PROGRESS, AND NEW HORIZONS" CRITICAL REVIEWS IN THERAPEUTIC DRUG CARRIER SYSTEMS, XX, XX, vol. 18, no. 1, 2001, pages 77-140, XP001135019 ISSN: 0743-4863 page 88, paragraph 3 - page 89, paragraph 2 page 109, paragraph 2 - page 11, paragraph 1 the whole document	1-30
Y	----- TENJARLA S ET AL: "MICROEMULSIONS: AN OVERVIEW AND PHARMACEUTICAL APPLICATIONS" CRITICAL REVIEWS IN THERAPEUTIC DRUG CARRIER SYSTEMS, XX, XX, vol. 16, no. 5, 1999, pages 461-520, XP009004484 ISSN: 0743-4863 abstract page 472, paragraph 3 - page 473, paragraph 1	1-30
X,Y	----- WO 01/49296 A (ANDRZEJ MYC ; HAMOUDA TAREK (US); UNIV MICHIGAN (US); SHIH AMY (US); B) 12 July 2001 (2001-07-12) the whole document page 7, lines 10-24 page 30, lines 24,25; table 1 page 39, lines 6-20 page 49, line 21 page 63; table 2 page 64, lines 3-11; example 2 page 83, lines 9-14 claims 1,3,4,7,9,16,17,20 page 22, lines 17-22	1-30
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,Y	DONOVAN B W ET AL: "Prevention of murine influenza A virus pneumonitis by surfactant nano-emulsions." ANTIVIRAL CHEMISTRY & CHEMOTHERAPY. JAN 2000, vol. 11, no. 1, January 2000 (2000-01), pages 41-49, XP002304313 ISSN: 0956-3202 abstract the whole document page 42, column 1, paragraph 3	1-30
Y	WO 99/07341 A (HILTON JANE ELIZABETH ; SCOTT HUGH (GB); HATTON ANTHONY GUY (GB); SMIT) 18 February 1999 (1999-02-18) page 1, line 1 - page 2, line 34 page 3, lines 15-22 claims 1-3,6	1-7
Y	EP 0 242 643 A (DELAWARE CHEMICALS CORP) 28 October 1987 (1987-10-28) the whole document page 3, lines 3-7	13-16
Y	US 6 296 882 B1 (VIAMONTE JR MANUEL) 2 October 2001 (2001-10-02) the whole document column 4, lines 44-51; claim 1	1-8, 25-30
Y	WO 96/36352 A (CHANDARANA SUBASH ; MODI PANKAJ (CA)) 21 November 1996 (1996-11-21) the whole document page 3, lines 3-20	1-5
Y	WO 95/31217 A (DUMEX LTD AS ; SONNE MATTE RYDAHL (DK)) 23 November 1995 (1995-11-23)	19-21
X	the whole document examples 15,19 page 1, paragraph 1	1-30
Y	US 6 015 832 A (HAMOUDA TAREK ET AL) 18 January 2000 (2000-01-18) the whole document column 1, lines 9-12 column 1, line 55 - column 2, line 17 column 2, lines 41-49,56 column 3, lines 2,21-25,35,36 claims 1-3,7	25-30
X,Y	US 5 618 840 A (WRIGHT D CRAIG) 8 April 1997 (1997-04-08) column 3, lines 3,4 column 1, line 65 - column 2, line 12 column 4, lines 57,58 column 6; tables 2,3 claims 1,4,5	1-30

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 25-27 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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